THE CLAIMS

	what is clair	med is:
1	1.	A method for backing-up data in a wireless network, the method comprising
2	steps of:	
3	(\	selecting data within a wireless device for backup in a storage area, the
4	storage area	being accessible by the wireless client device through the wireless network;
5		encrypting the selected data; and
6	\	sending the encrypted data to the storage area.
1	\$.	The method according to claim 1, wherein the step of sending the encrypted
2	data to the st	orage area is done using a Wireless Application Protocol (WAP) technique.
1	3.	The method according to claim 1, wherein the step of sending the encrypted
2	data to the st	orage area includes a step of encapsulating the encrypted data within a SyncML
3	document.	
1	4.	The method according to claim 1, wherein the step of sending the encrypted
2	data to the s	torage area includes a step of encapsulating the encrypted data within an XML
3	document.	
1	5.	The method according to claim 1, wherein the wireless device is one of a
2	wireless tele	phone handset and a personal digital assistant.

The method according to claim 1, wherein the step of encrypting the selected 1 6. NC 30549 5288.00002 6

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2	data encrypts	the selected data using a public key.
1	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	The method according to claim 6, wherein the public key is supplied by a
2	Wireless Iden	tity Module (WIM).
1	8.	The method according to claim 1, further comprising steps of:
2		downloading the encrypted data from the storage area; and
3		decrypting the encrypted data.
1	9.	The method according to claim 8, wherein the step of downloading the
2	encrypted dat	a from the storage area is done using a WAP technique.
1	10.	The method according to claim 8, wherein the step of decrypting the
2	encrypted dat	a decrypts the encrypted data using a private key.
1	Ж.	A method for accessing backed-up data in a wireless network from a
2		ce, the method comprising steps of:
3	***************************************	downloading the backed up data from a storage area, the backed-up data
	aantainina an	\
4	containing encrypted data and the storage area being accessible by the wireless client device	
5	through the w	ireless network; and
6		decrypting the downloaded backed-up data.
1	12.	The method according to claim 1/1, wherein the step of downloading the
2	backed-up da	ta from the storage area is done using a Wireless Application Protocol (WAP)
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3	technique.	
1	13.	The method according to claim 11, wherein the step of decrypting the
2	downloaded b	acked-up data decrypts the encrypted data using a private key.
1	14.	The method according to claim 13, wherein the private key is supplied by a
2	Wireless Ident	tity Module (WIM).
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1	15.	The method according to claim 11, wherein the backed-up data is embedded
2	in a SyncML o	document.
1	16.	The method according to claim 11, wherein the backed-up data is embedded
2	in an XML do	cument.
1	17.	The method according to claim 11, wherein the wireless client device is one
2	of a wireless to	elephone handset and a personal digital assistant.
1	18.	A wireless terminal device, comprising:
2		a memory storing data;
3		a browser that allows a user to select data for backup storage;
4		a backup module encrypting the selected data; and
5		a backup application sending the encrypted selected data to a storage area
6	that is accessil	ole to the wireless terminal device through a wireless network.

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1	19.	The wireless terminal device according to claim 18, wherein the browser is a	
2	Wireless Application Protocol (WAP) browser.		
1	20.	The wireless terminal device according to claim 18, wherein the encrypted	
2	selected data	is sent to the storage area using a Wireless Application Protocol (WAP)	
3	technique.		
1	21.	The wireless terminal device according to claim 18, wherein the encrypted	
2	selected data i	s encapsulated within a SyncML document.	
1	22.	The wireless terminal device according to claim 18, wherein the encrypted	
2	selected data i	s encapsulated within an XML document.	
1	23.	The wireless terminal device according to claim 18, wherein the wireless	
2	client device is	s one of a wireless telephone handset and a personal digital assistant.	
1	24.	The wireless terminal device according to claim 18, wherein the	
2	backup/restore	e module encrypts the selected data using a public key.	
1	25.	The wireless terminal device according to claim 24, further comprising a	
2	Wireless Ident	tity Module (WIM) that stores the public key.	
1	26.	The wireless terminal device according to claim 18, wherein the backup	
2	application do	wnloads the encrypted data from the storage area,	
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- the wireless terminal device further comprising a restore module that decrypts the encrypted data.
- The wireless terminal device according to claim 26, wherein the encrypted data is downloaded from the storage device using a Wireless Application Protocol (WAP) technique.
- 1 28. The wireless terminal device according to claim 26, wherein the restore 2 module decrypts the encrypted data using a private key.
- 1 29. The wireless terminal device according to claim 28, further comprising a 2 Wireless Identity Module (WIM) that stores the private key.